PAGE $\underline{1}$ OF $\underline{2}$

NSN 1615-01-487-8846

ALL GOVERNMENT DOCUMENTS (I.E., MIL-SPECS, FED SPECS, STANDARDS, ETC.) NOTES, CITED, OR OTHERWISE REFERENCED IN THIS PROCUREMENT PACKAGE ARE STIPULATED IN DOOD INDEX OF SPECS AND STANDARDS. CONTRACTOR MAY OBTAIN COPIES OF SPECIFICATIONS AND STANDARDS BY WRITING TO THE DEPARTMENT OF THE NAVY, STANDARDIZATION DOCUMENT DESK, 700 ROBBINS AVENUE, BUILDING #4, SECTION D, PHILADELPHIA PA 19111-5094. WHEN A CANCELLED GOVERNMENT DOCUMENT IS SUPERSEDED BY ANOTHER GOVERNMENT DOCUMENT, THE SUPERSEDING GOVERNMENT DOCUMENT WILL BE IN EFFECT UNLESS OTHERWISE SPECIFIED WITHIN THIS DOCUMENT (AFMC FORM 762).
DRAWINGS IDENTIFIED WITH FURNISH CODE "M" ARE PROVIDED HEREIN FOR REFERENCE ONLY. THE SUCCESSFUL BIDDER UPON HIS REQUEST TO THE PROCUREMENT CONTRACTING OFFICE WILL BE FURNISHED A FULL SCALE DRAWING ON ALL STABLE MATERIAL.
THIS DATA PACKAGE CONTAINS THE OUTLINE DIMENSIONS AND PERFORMANCE REQUIREMENTS NECESSARY TO MANUFACTURE THIS ITEM. THE SUCCESSFUL BIDDER MUST HAVE THE ENGINEERING CAPABILITIES NECESSARY TO FABRICATE, TEST, AND FURNISH AN ACCEPTABLE AIR FORCE SPARE WHILE COMPLYING WITH ALL PERFORMANCE SPECIFICATIONS. THE FINISHED PRODUÇT(S) MUST MEET FORM, FIT, AND FUNCTION REQUIREMENTS.
THE SUCCESSFUL BIDDER MUST ACQUIRE THE BASIC PART NUMBER FROM THE MANUFACTURER AND SCREEN THE PART IN ORDER TO MEET ALL THE NECESSARY PERFORMANCE REQUIREMENTS OF THIS DATA PACKAGE.
THE CONTRACTOR MUST ADHERE TO SPECIFICATION CONTROL OR SOURCE CONTROL DRAWING(S). THE ITEMS MUST BE PROCURED FROM THE LISTED VENDORS. ANY DEVIATION AND/OR MODIFICATION MUST BE APPROVED BY THE CONTRACTING OFFICER FOR SUBSTITUTION FROM OTHER THAN SUGGESTED/APPROVED SOURCES.
IN AREAS WHERE THE MIL-C-83286 URETHANE TOP COAT VIOLATES ENVIRONMENTAL CONTROL LAWS, MIL-C-85285, TYPE I, POLYURETHANE TOP COAT MAY BE USED.
THESE DOCUMENTS CONTAIN A LEGEND IDENTIFYING THE DATA AS PROPRIETARY TO THE LOCKHEED AIRCRAFT CORP (LAC). LAC AUTHORIZED THE GOVERNMENT TO USE THE DATA IN THE PROCUREMENT OF C141 AIRCRAFT SPARES AND MAINTENANCE. ACCORDINGLY THE DATA MAY BE USED IN THE MANUFACTURE OF THE PART(S) IDENTIFIED HEREIN.
THE USE OF POLYVINYLCHLORIDE (PVC) INSULATED WIRING IS PROHIBITED. MIL-HDBK 454, GUIDELINE 71, PARA 4.3.3 APPLIES. MATERIALS ACCEPTABLE AS INSULATION ON WIRING OR SLEEVING ARE AS STATED IN MIL-STD-1587C, PARA 5.2.7. THE INSULATION MATERIAL REQUIREMENTS OF MIL-STD-1587, PARA 5.2.7 TAKE PRECEDENCE OVER ANY PVC INSULATION MATERIAL REQUIREMENTS REFERENCED IN THE DRAWINGS LISTED.
THE SUCCESSFUL BIDDER SHALL HAVE THE NECESSARY ENGINEERING/TECHNICAL SKILLS AVAILABLE TO INTERPRET LOFT/MYLAR DATA AND DESIGN SPECIAL TOOLING NECESSARY TO MANUFACTURE THIS ITEM.

PAGE <u>**2**</u> OF <u>**2**</u>

•	NSN 1615-01-487-8846 FINISHED PARTS SHALL EITHER BE GRIT BLASTED PER PS12040, LIQUID HONED PER PS12045, OR ALKALINE CLEANED PER PS12030, TYPE III.
	WHERE SPECIFIED, CHEM MILLING IS MANDATORY.
	DIGITAL LOFT DATA IS AVAILABLE AS INITIAL GRAPHICS EXCHANGE SPECIFICATIONS (IGES) FILES FOR DIRECT INPUT TO CAD/CAM SYSTEMS. THE SUCCESSFUL BIDDER, UPON WRITTEN REQUEST TO THE PROCUREMENT CONTRACTING OFFICER (PCO), MAY OBTAIN THIS DATA FOR MANUFACTURING PURPOSES.
	DATA MAY BE USED AND DISSEMINATED AS NECESSARY TO DETERMINE WHETHER OR NOT THE POTENTIAL OFFEROR WILL PROPOSE AND/OR PREPARE A PROPOSAL PROVIDED THE OFFEROR COMPLIES WITH THE RESTRICTIONS SET FORTH HEREIN, EXPORT CONTROL LAWS, AND OTHER APPLICABLE LAWS. AUTHORIZATION WAS RECEIVED ON
	WARNING—THIS DOCUMENT CONTAINS TECHNICAL DATA WHOSE REPORT IS RESTRICTED BY THE ARMS EXPORT CONTROL ACT (TITLE 22, U.S.C., SEC 2751, ET SEQ.) OR THE EXPORT ADMINISTRATION ACT OF 1979, AS AMENDED, TITLE 50, U.S.C., APP. 2401 ET SEQ. VIOLATORS OF THESE EXPORT LAWS ARE SUBJECT TO SEVERE CRIMINAL PENALTIES (SEE ATTACHMENT 1).
	AS APPLICABLE, ALL CONTRACTOR DOCUMENTS WHICH REFERENCE QUALIFICATION BY THE PRIME ARE CHANGED TO READ, "QUALIFICATION BY THE GOVERNMENT SHALL BE CONDUCTED AS IDENTIFIED HEREIN".

AMC/AMSC SCREENING			ATEGORY REQ	UIREMENT ENT. DATE
SECTION A ITEM	IDENTIFICATION	N AND INFORMA	TION	
1. NSN 2. NOUN 1615-01-487-8846	SLEEVE, STRAINER	3. END ITE	oscono line	PCC 5. ERRC
6. INI 7. QTY 8. UNIT	COST 9. IE	DENTIFYING NUMBER (PA	RT NO.)	
1	R/1	N: 200011450-01	CAGE:	98752 REV:
10. BP/SMC/MPC/FY	PR YRS 12. EST	ANNUAL BUY VALUE	13. PR/MIPR V	LUE
14. COMM OFF-THE-SHELF ITEM	15. FORM 1 TYPE ITEM	16, NUC. CERT.	END ITEM 17. H	ARD CRIT. IND
(Y/N/U):	(Y/N/U):	(Y/N/U):		(Y/N/U):
NEXT HIGHER ASSEMBLY				
18. NSN: 19. NOUN:		20. R/N;		21. CAGE:
	JMMARY OF SCI	Andrew Control of the	F-0100000000000000000000000000000000000	CONT. 4
1. STAT 2. DIV 3. CTIC 4. ACQUI	SITION IDENTIFYING NU		5. REV E: 98752	6. CQR/I&A
7A. DESIGN DIS: 7B. SPEC CNTRI	100000000000000000000000000000000000000		D. MIL/IND/CONTR PER	F SPEC: N
8. ST/STE REQ 9. ST/STE AVAIL	10. DATA CO		. LIMITED RIGHTS	12. AAC
(Y/N/U): N (Y/N/U):	N (Y/N/	(U): Y	(Y/N/U):	N
13. AMC/AMSC 2G 14. DCC CX 15. E	XP DT 0112 16. F	PRV AMC/S/DT 00 /	0000 17. NBR DR	WGS REVD
18. AMC COMPLETION DT: 27Sep02		19. MM RECMI	D AMC/AMSC:	
ĪM	EQ/SP	CR TECH	CR ENGR	MM ENGR
20. DATE BEGAN	Lamper A de Manager	21Dec01		21Aug02
21. DATE COMPLETED		27Sep02		21Aug02
22. CODE/PHONE NR /	,	TA / 468-0644	/	LUHJE / 468-7261
NAME		TAVINA		D. SMITH
23. ORGANIZATION SECTION C	ECONOMIC F	TILCA EVALUATION		WR-ALC/LUHJE
EST SAVING/LOSS OVER FUTURE PROG	A. SAV FACT		B. \$ COST OF BREAKOU	T
$(ABV \times A \times PROG YRS) - B =$				
the tree comments and the comments of the comm	OCUREMENT SU		NAME OF THE PARTY	
1. FIRST ARTICLE TEST (Y/N):		2. TECHNICAL DATA PA	000000000000000000000000000000000000000	
3. EXPORT CONTROL (Y/N):	f	4. PRODUCTION SAMPLE		8248881
5. MLO/ARTWORK (M/S/B/N): N	6. SAMPLE FURN (Y/N		7. ENGR NOTES (Y	/N): Y
8. PR RETURN REASON CODE:		9. PR NUMBER:		
SECTION E	APPROVED	SOURCES		
DESIGN ACTIVITY INFORMAT	ION		SUPPLIER INFORMATION	
CAGE REFERENCE NUMBER	RNC	CAGE	CONTRACTOR'S NAME	TYPE
98752 200011450-01	32	98752 U S AII	R FORCE	

•			ENING ANATET ONTINUING SHEET	SIS WORKSHEE)		PAGE 2	OF 2
ISN:	1615-01-487-8846	AMC//	AMSC: 2G	IM DATE I	BEGAN:		
ECTION	٧F	SCREENING I	EVALUATION	/REMARKS			
JUSTIFICAT	TION FOR SUFFIX CODE	OTHER THAN G:					
ACTION TA	AKEN/BEING TAKEN TO	IMPROVE COMPETITIVE ST	ATUS:				
. REMARKS:							
SECTION	N G	MISCELLA	NEOUS INFO	RMATION			
	N G MENT HISTORY (LAST 5		STD I	0.0000000000000000000000000000000000000			
	MENT HISTORY (LAST 5		- Incompanie	0.0000000000000000000000000000000000000	AMOC	NO SOL	BIDS RCV
	MENT HISTORY (LAST 5	BUYS):	STD I	PRICE	AMOC	NO SOL	BIDS RCV
. PROCUREN	MENT HISTORY (LAST 5	BUYS):	STD I	PRICE	AMOC	NO SOL	BIDS RCV
. PROCUREN	MENT HISTORY (LAST 5	BUYS):	STD I	PRICE	AMOC	NO SOL	BIDS RCV
AWARD DA	MENT HISTORY (LAST 5	BUYS):	STD I	PRICE	AMOC	NO SOL	BIDS RCV
AWARD DA	MENT HISTORY (LAST 5 ATE CLIN QTY NALYSIS DATA	BUYS): UNIT PRICE	SUPPLIERS CAGE	AMC/AMSC			SRC
AWARD DA	MENT HISTORY (LAST 5 ATE CLIN QTY NALYSIS DATA	BUYS):	STD I	PRICE	T	NO SOL	SRC
AWARD DA	MENT HISTORY (LAST 5 ATE CLIN QTY NALYSIS DATA DD PROJ BUY QTY	BUYS): UNIT PRICE ANLYS DIR LAB	SUPPLIERS CAGE DIR MAT	AMC/AMSC AMC/AMSC IND COS	T		SRC
AWARD DA 2. VALUE AN ECON PRO QTY REMARKS	MENT HISTORY (LAST 5 ATE CLIN QTY NALYSIS DATA DD PROJ BUY QTY S:	BUYS): UNIT PRICE ANLYS DIR LAB	SUPPLIERS CAGE DIR MAT	AMC/AMSC AMC/AMSC IND COS	T		SRC
AWARD DA 2. VALUE AN ECON PRO QTY REMARKS	NALYSIS DATA DD PROJ BUY QTY S:	BUYS): UNIT PRICE ANLYS DIR LAB HOURS	SUPPLIERS CAGE DIR MAT	AMC/AMSC AMC/AMSC IND COS & PROFI	T	TARGET PRI	SRC
AWARD DA 2. VALUE AN ECON PRO QTY REMARKS 3. POTENTIA	NALYSIS DATA OD PROJ BUY QTY S: DESIGN ACTIVIT	UNIT PRICE UNIT PRICE ANLYS DIR LAB HOURS Y INFORMATION	SUPPLIERS CAGE DIR MAT COSTS	AMC/AMSC IND COS & PROFI	T T	TARGET PRI	ICE SRC REV
2. VALUE AN ECON PRO QTY	NALYSIS DATA DD PROJ BUY QTY S:	UNIT PRICE UNIT PRICE ANLYS DIR LAB HOURS Y INFORMATION	SUPPLIERS CAGE DIR MAT	AMC/AMSC IND COS & PROFI	T	TARGET PRI	SRC
AWARD DA 2. VALUE AN ECON PRO QTY REMARKS 3. POTENTIA	NALYSIS DATA OD PROJ BUY QTY S: DESIGN ACTIVIT	UNIT PRICE UNIT PRICE ANLYS DIR LAB HOURS Y INFORMATION	SUPPLIERS CAGE DIR MAT COSTS	AMC/AMSC IND COS & PROFI	T T	TARGET PRI	ICE SRC REV
AWARD DA 2. VALUE AN ECON PRO QTY REMARKS 3. POTENTIA	NALYSIS DATA OD PROJ BUY QTY S: DESIGN ACTIVIT	UNIT PRICE UNIT PRICE ANLYS DIR LAB HOURS Y INFORMATION	SUPPLIERS CAGE DIR MAT COSTS	AMC/AMSC IND COS & PROFI	T T	TARGET PRI	ICE SRC REV
AWARD DA 2. VALUE AN ECON PRO QTY REMARKS 3. POTENTIA	NALYSIS DATA OD PROJ BUY QTY S: DESIGN ACTIVIT	UNIT PRICE UNIT PRICE ANLYS DIR LAB HOURS Y INFORMATION	SUPPLIERS CAGE DIR MAT COSTS	AMC/AMSC IND COS & PROFI	T T	TARGET PRI	ICE SRC REV

	E REQUIREMENTS			1. DATE 20020910
(AFMCI 64-110, AFMCI 23-102 and FAR Part 5		ionai msu ucuons on Paye 3)	4. NSN	25020710
2. P/R/MIPR NUMBER 3. PART N	200011	450-01		5-01-487-8846
5. FIRST ARTICLE QUANTITY				
THE FIRST ARTICLE IS3	UNIT(S) OF LOT/(TEM			
AND WILL BE: PART OF PRODUCTION QUANTITY		IN ADDITION TO PRO	DUCTION QUANTITY	
6. ARTICLES		7. LONG LEAD TIME ITEMS		
WILL NOT SERVE AS A MANUFACTUR	ING STANDARD	REQUIRED (See FAR 52.209-3	or -4, alternate II)	NOT REQUIRED
SPECIAL REQUIREMENT/PRODUCTION FACILITIES (See FAR 52.209-3 or -4 Altern REQUIRED "The First Article offered must be manufactured at the facilities in which to component must be manufactured at the facilities in which the component is	hat item is to be produced	NOT REQUIRED I under the contract, or if the First A tract. A certification to this effect	Article is a component not ma must accompany each First A	nufactured by the contractor, such rticle which is offered."
9. TEST/INSPECTION REQUIREMENTS		F. FIRST ARTICLE DELIVER	/ :	
A. CONTRACTOR TESTING SOVERNMENT TESTIN	G	(1) Due within	90 calendar d	ays from date contract.
Performance or other characteristics which the First Articles must meet are $\frac{D_{rawing}}{D_{rawing}}$		(2) Notify (3) Delivered to gove	calendar days pr	·
B. The detailed technical requirements for First Article approval tests are contained in <u>per drawing above</u>		420 RICHA	RD RAY BLVD FB, GA 31098-16	540
(Cite Spec and Para number)		,	(Set Forth Consignee and Aden notice of approval/disapprov	(0
C. ST PLAN REQUIRED (1) DD Form 1423 ELIN (2) Delivery dues from date of contract. (3) Number of days for government approval/disapproval days.			of first article package. Iment testinofinspection evalua	ation.
D. Contractor's notification to ACO and (Requesting Act) of test time and location due da of testing.	vity)			
E. ST REPORT REQUIRED				
(1) DD Form 1423 ELIN (2) Due /s from date of contract.				
(3) Forwarded to		-		
(4) Government written notice of approval/disapproval due days after receipt of contractor's report.		-		
10. DISPOSITION OF FIRST ARTICLES			t Articles will be returned to th	
roved First Articles will be forwarded to	ntractor	will be re disposition instruc	tained by tions from the contractor	pending
The standard of the contractor will be expended intesting. Residual components of dispproved FirstArticles returned to the contractor will be retained by	will be		uests designated as direct s lways applicable on Foreign M	hipments the following disposition will lilitary Sales (FMS)).
pending disposition instruction the contractor. First Articles will be installed on aircraft/equipment to deter Approved article will remain on the aircraft/equipment and will r	mine proper fit/function.	production item. b. Disposition of o		to the contractor for shipment with remain the same as marked above.
Supply, but will be considered part of the contract quantity.		Other Disposition	in:	
1				

11. CONDITION(S) FOR WAIVER OF FIRST ARTICLE APPROVAL			
a. Offerors who have previously furnished production Government, DoD,		e prime contractor for delivery to the	
b. Offerors currently in production of the same or sim	nilar article for a	Government.contract	haoBrece : AitiEterapproval under the existing contract.
c. Offerors who have previously furnished production Air ForcByovided articles thus furnished	n quantities of the same or similar articles to th d, have exhibited satisfactory performance in s	the service in the opinion of the Air Force.	Government, DoD,
d. Provided not more than ela	apsed since completion of the contract.		
e. First Article testing will not be waived.			
f. See Remarks in block 12 below.			
NOTE TO BUYER: UNDER CONDITIONS A AND C ABO SERVICE AND PREPARE AND RETAIN SUPPORTING DOCU article approval) AND MUST FURNISH THE COGNIZANT EN	IMENTATION TO FULLY JUSTIFY THIS DECISI	SION. THE BUYER MUST SOLICIT DUAL	ITEM HAS EXHIBITED SATISFACTORY PERFORMANCE IN PRICES (That is, both with and without requirement for first UPPLIED ARTICLE:
A. PROCURING OFFICE B. C	CONTRACT NUMBER C. DA	ATE OF CONTRACT I	D. SPECIFICATION NUMBER AND REVISION
12. REMARKS			
13. COGNIZANT ENG ORGANIZATION RESPONSIBLE FOR CONDUC Organization, Phone)	CTING AND/OR APPROVING TEST (Name,	14. PR INITIATOR (Name, Organization,	. Phane)
D. SMITH WR-ALC/LUHJE DSN 468-7261			

INSTRUCTIONS FOR COMPLETION OF FIRST ARTICLE TEST REQUIREMENTS (AFMC Form 260)

BLOCKS 1 - 4 AND 14. WILL BE COMPLETED BY THE INITIATOR OF PURCHASE REQUEST.

BLOCKS 5 THRU 11, AND 13. WILL BE COMPLETED BY THE ENGINEER AND/OR EQUIPMENT SPECIALIST. IF LOCAL PURCHASE, INITIATOR OF PURCHASE REQUEST SHALL COMPLETE.

BLOCKS 1 THRU 4. SELF-EXPLANATORY

BLOCK 5. INSERT QUANTITY OF FIRST ARTICLE TO BE TESTED. INDICATE WHETHER THE FIRST ARTICLE ITEM IS PART OF OR IN ADDITION TO THE PRODUCTION QUANTITY. (Normally the First Article in "Contractor Testing" are delivered (if not destroyed) with the production items.) Per far 9.301 first article means preproduction models/samples, initial production samples, test samples, first lots, pilot models or pilot lots.

BLOCK 6. INDICATE WHETHER OR NOT THE FIRST ARTICLE WILL SERVE AS A MANUFACTURING STANDARD. (FAR 9.306(h)).

BLOCK 7. SEE FAR 52.209-3 OR -4, ALTERNATE II.

BLOCK 8. SEE FAR 9.308

BLOCK 9. MUST BE CHECKED TO INDICATE WHETHER THE CONTRACTOR OR THE GOVERNMENT IS TO PERFORM TESTING. (FAR 9.306)

- A. THE SPECIFIC PARAGRAPH(S) OF THE SPECIFICATION MUST BE INCLUDED OR THE PARTICULAR REQUIREMENTS CITED.
- B. THE SPECIFIC PARAGRAPH(S) OF THE SPECIFICATION MUST BE INCLUDED OR THE PARTICULAR REQUIREMENTS CITED.
- C. THIS PARAGRAPH IS OPTIONAL AND IS REQUIRED ONLY WHEN A TEST PLAN IS REQUIRED. THE REQUIRED ENTRIES ARE SELF-EXPLANATORY.
- D. THE "NUMBER OF DAYS" ENTRY SHOULD BE FAR ENOUGH IN ADVANCE OF THE TESTING TO PERMIT ANY GOVERNMENT REPRESENTATION AT THE TESTING SITE.
- E. THIS PARAGRAPH IS SELF-EXPLANATORY. (NOTE: All dates must be realistic and include adequate production and administrative lead times.)
- F. (1). THE DELIVERY DATE MUST BE REALISTIC AND INCLUDE ADEQUATE PRODUCTION AND ADMINISTRATIVE LEAD TIMES.
 - (2). THIS NOTIFICATION SHOULD BE NO LESS THAN TEN DAYS.
 - (3). ENTER ADDRESS WHERE FIRST ARTICLE IS TO BE DELIVERED FOR TESTING.
 - (4). THIRTY DAYS OR LONGER NOTIFICATION MUST BE CONSIDERED WHEN GOVERNMENT TESTING REQUIRES SPECIAL FIXTURE AND/OR AIRCRAFT.
- G. THIS ESTIMATE SHOULD BE AS ACCURATE AS POSSIBLE AND INCLUDE GOVERNMENT LABOR COSTS FOR TESTS; TOOLS/TEST EQUIPMENT; GOVERNMENT TEST FACILITY USE; TDY COSTS, TRANSPORTATION OF FIRST ARTICLE TO TEST SITE; GOVERNMENT EVALUATION OF CONTRACTOR TEST REPORT; ETC.

BLOCK 10. APPLIES TO GOVERNMENT TESTING. APPLIES TO CONTRACTOR TEST ONLY IF ITEMS ARE NOT SUBMITTED AS PRODUCTION UNITS, IN THESE CASES CITE DISPOSITION.

BLOCK 11. SELF-EXPLANATORY. SIMILAR ARTICLES ARE THOSE WHICH, FOR PURPOSE OF MANUFACTURE, ARE SUBSTANTIALLY THE SAME AS THE ITEM BEING PURCHASED (For example, items that differ only in size or in place of operation (i.e., left vs right side of aircraft)).

BLOCK 12. SELF-EXPLANATORY.

BLOCK 13 AND 14. SELF-EXPLANATORY.

AFMC FORM 260, 19970501 PAGE 3

ENGINEERING DATA LIST		DATE	PAGE	1	OF	1	PAGE
NSN	REFERENCE NUMBER	CAGE AND NAME	NOUN				
• 1615-01-487-8846	200011450-01	US AIR FORCE/98752	SLEEV	E,ST	ΓRAIN	NER	
APPLICATION	TECHNICIAN / ENGINEER	PURCHASE REQUEST NUMBER	PREPAR	ING A	ACTIVI	TY / F	HONE
	TAVINA		WR-AI	LC/T	ILCA	/468-	0644
	HED FOR INFORMATION. WORKIN	ICITATION; M - UNDIMENSION OR IG COPY TO BE FURNISHED SUCCI CO APPROVAL; O-CONTRACTOR MUS	ESSFUL E	IDDE			UIRED. O COPY

DOCUMENT NUMBER / NAME	CAGE CODE	REV	NR SHEETS	FURN CODE*	DIST CODE	REMARKS / NOTE REFERENCE
00011450-01	98752	В	1	S	С	
				:		
	ļ					
						,

REMARKS / NOTES (Continue on WR-ALC/TIL FORM 0-762A)

FINISH: PER DRAWING